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| Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | |
| | | | | Filing Date | Herewith |
| | | | | First Named Inventor | Masahiko Konno |
| | | | | Group Art Unit | |
| | | | | Examiner Name | |
| Sheet | 1 | of | 1 | Attorney Docket Number | TWA91USA |

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| | | Number | Kind Code ³ (if known) | | | |
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



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| Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/648,157 |
| | | | | Filing Date | 08/26/2003 |
| | | | | First Named Inventor | Masahiko Konno |
| | | | | Group Art Unit | 3682 |
| | | | | Examiner Name | |
| Sheet | 1 | of | 1 | Attorney Docket Number | TWA91USA |


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